

**Search Notes**

Application/Control No.

09/471,255

Examiner

Ginny Portner

Applicant(s)/Patent under  
Reexamination

HAMEL ET AL.

Art Unit

1645

**SEARCHED**

Class	Subclass	Date	Examiner
424	244.1	6/21/2005	VGP
	184.1		
	185.1		
	190.1		
	237.1		
435	69.1		
	320.1		
530	350		
536	23.1		
	23.7		

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
swiss-prot blast search, pub-med related articles, US Pat. 6582706 full disclosure/figures and evidence provided by Adamou et	6/21/2005	VGP
al, Infection and Immunity, Feb. 2001 (one of the inventors on US Pat. 6582706), sequence alignments, Applicant's Remarks	6/21/2005	VGP
spoke to Bonnie Eyler reference scope of new claims and applied prior art sequences.	6/21/2005	VGP
all "comprising" language claims read on SEQ ID NO 2, though fragments may be recited in the claims	6/21/2005	VGP
prior art rejections maintained	6/21/2005	VGP